

5/17/06 R

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 3 | "10003767" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/17 15:49 |
| S2 | 28 | ZWIEGINCEW.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/09 21:21 |
| S3 | 0 | (713/202).CCLS. | USPAT | OR | OFF | 2005/09/12 11:42 |
| S4 | 39 | (726/8).CCLS. | USPAT | OR | OFF | 2005/09/12 13:01 |
| S5 | 39 | (726/8).CCLS. | USPAT | OR | OFF | 2005/09/12 13:01 |
| S6 | 2 | S5 and (xml) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:01 |
| S7 | 113 | (726/21).CCLS. | USPAT | OR | OFF | 2005/09/12 13:17 |
| S8 | 0 | S7 and xml | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:17 |
| S9 | 0 | S7 and (role adj template) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:17 |
| S10 | 121 | (role adj template) and authorization | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:20 |
| S11 | 118 | (role adj template) and authoriz\$5 and (command) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:18 |

EAST Search History

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|-----|------|--|---|----|----|------------------|
| S12 | 1108 | xml same (authorizat\$5 role) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:25 |
| S13 | 498 | xml same (authorizat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:20 |
| S14 | 155 | xml with (authorizat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:21 |
| S15 | 6 | xml with (authorizat\$5) same role | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:20 |
| S16 | 13 | xml with (role) and (authoriz\$5). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:26 |
| S17 | 39 | ("3956615" "4218582" "4405829" "4424414" "4713753" "4757537" "4864616" "4955082" "4962533" "4984272" "5052040" "5065429" "5191611" "5204961" "5222018" "5319562" "5369702" "5369707" "5499297" "5535279" "5535297" "5602921" "5680452" "5684705" "5694472" "5696829" "5717755" "5749078" "5778066" "5794234" "5898781" "5999623" "6055634" "6098071" "6105012" "6169805" "6223287" "6370516" "6385552").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/12 13:27 |

EAST Search History

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|-----|------|--|---|----|-----|------------------|
| S18 | 0 | S17 and xml | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:30 |
| S19 | 12 | xml same (role adj definition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:35 |
| S20 | 168 | (role adj template) same (role definition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:35 |
| S21 | 4 | (role adj template) same (role adj definition) and (access adj permission) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:36 |
| S22 | 8 | (role adj template) same (role adj definition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 13:49 |
| S23 | 24 | (role adj based adj access adj control adj model) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 14:02 |
| S24 | 1 | ("6195662").PN. | USPAT | OR | OFF | 2005/09/12 14:04 |
| S25 | 1 | ("6654747").PN. | USPAT | OR | OFF | 2005/09/12 14:07 |
| S26 | 1 | ("6684204").PN. | USPAT | OR | OFF | 2005/09/12 14:07 |
| S27 | 1532 | role with services | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 14:50 |

EAST Search History

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|-----|------|--|---|----|-----|------------------|
| S28 | 11 | role with ((multiple plurality several "at least one") adj services) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 15:00 |
| S29 | 5 | access adj permission with role adj (definition template) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/17 15:50 |
| S30 | 73 | access adj control adj system same role | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 15:29 |
| S31 | 20 | xml with (files documents dat) same (query search) same (insert update replace) same (delete remove) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 15:30 |
| S32 | 144 | (insert delete manipulate search edit) with (part data information portion) with (doucment file) same (schema rules map) with (data information portion part) and xml | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 15:32 |
| S33 | 44 | (insert delete manipulate search edit) with (part data information portion) with (doucment file) same (schema rules map) with (data information portion part) same xml | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 15:34 |
| S34 | 1058 | (709/225).CCLS. | USPAT | OR | OFF | 2005/09/12 15:35 |
| S35 | 10 | S34 and ((role adj based adj access adj control) rbac) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/12 16:25 |

EAST Search History

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|-----|----|--|---|----|-----|------------------|
| S37 | 97 | ("6490680" "6292830" "6317700" "5261096" "5276871" "6202066" "6038566" "6205480" "6219680" "6219680" "5991877" "5265221" "5751989" "5737538" "4309691" "5239651" "5257374" "5274824" "5519837" "5909446" "5943483" "6341315" "5515492" "6088739" "6031836" "6134584" "6338082" "6457100" "6672775" "6067568" "5708716" "5748742" "6035039" "6061794" "6061794" "6862444" "6910041" "6253193" "6363488" "6389402" "6427140" "6591355" "5968177" "6895512" "6233576" "6125447" "6173404" "6434607" "6564380" "6078907").pn. ("5495605" "5592670" "5630120" "5691943" "5926789" "5953739" "5966718" "6044433" "6081657" "5009624" "5835737" "5617407" "5784562" "6055637" "6421613" "5504721" "6182080" "6284794" "6300098" "6395734" "6575831" "6941476" "5911143" "4964076" "5006981" "5208447" "5881225" "6014666" "5983227" "6014692" "6088340" "6199138" "6212598" "6212598" "6260078" "6233618" "5732219" "6389541" "6529910" "6138237" "6157917" "5544255" "5647017" "5818955" "6064751" "6381344" "6067290" "6453301" "5758077" "5999930").pn. | USPAT | OR | ON | 2005/09/12 16:26 |
| S38 | 2 | ((("5956715") or ("6202066"))).PN. | USPAT | OR | OFF | 2005/09/12 16:39 |
| S39 | 2 | ((("6195662") or ("6654747"))).PN. | USPAT | OR | OFF | 2006/01/18 15:47 |
| S40 | 5 | (access adj permission) with independent with (data structure) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 15:49 |
| S41 | 36 | (access adj permission) same (xml) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 15:55 |

EAST Search History

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| S42 | 4 | (access adj permission) and (role adj definition) and (role adj template) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 15:56 |
| S43 | 37 | (access adj permission) and (role adj definition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 16:06 |
| S44 | 104 | (access adj permission) and (role adj template) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 16:07 |
| S45 | 241 | ((role adj based adj access adj control) rbac) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 16:51 |
| S46 | 1 | ("6014666").PN. | USPAT | OR | OFF | 2006/01/18 16:11 |
| S47 | 14 | ("5455953" "5481715" "5524238" "5577252" "5689708" "5717439" "5778365" "5815665" "5822435" "5832274" "5838916" "5864683" "5881225" "5941947").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/18 16:20 |
| S48 | 1 | ("6023765").PN. | USPAT | OR | OFF | 2006/01/18 16:20 |
| S49 | 17 | ("5265221" "5347578" "5481700" "5535383" "5577209" "5680452" "5692124" "5717755" "5724426" "5828832" "5832228" "5836011" "5848232" "5859966" "5881225" "5898781" "5911143").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/18 16:21 |
| S50 | 28 | ((role adj based adj access adj control) rbac) and (multiple plurality) adj role | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 17:43 |
| S51 | 1 | ("20050195975").PN. | US-PGPUB; USPAT | OR | OFF | 2006/01/18 18:45 |

EAST Search History

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|-----|-----|--|---|----|-----|------------------|
| S52 | 276 | ((726/8) or (726/21)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/01/18 18:45 |
| S53 | 8 | S52 and (@pd > "20050913") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 18:45 |
| S54 | 1 | ("6822553").PN. | USPAT | OR | OFF | 2006/01/19 18:00 |
| S55 | 128 | ((379/102.1) or (379/102.6) or (379/102.7) or (340/5.73)).CCLS. | USPAT | OR | OFF | 2006/01/20 15:27 |
| S56 | 0 | (379/102.1).CCLS. | USPAT | OR | OFF | 2006/01/20 15:27 |
| S57 | 0 | ((379/102.1) or (379/102.6) or (379/102.7)).CCLS. | USPAT | OR | OFF | 2006/01/20 15:27 |
| S58 | 128 | (340/5.73).CCLS. | USPAT | OR | OFF | 2006/01/20 15:27 |
| S59 | 7 | S58 and (@pd > "20050624") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 15:29 |
| S60 | 368 | ((726/20) or (726/19) or (726/18) or (726/9)).CCLS. | USPAT | OR | OFF | 2006/05/16 16:16 |
| S61 | 116 | (726/6).CCLS. | USPAT | OR | OFF | 2006/01/20 16:08 |
| S62 | 194 | ((726/6) or (726/18)).CCLS. | USPAT | OR | OFF | 2006/01/20 16:08 |
| S63 | 1 | ("6851050").PN. | USPAT | OR | OFF | 2006/01/23 14:11 |
| S64 | 543 | ((726/21) or (726/20) or (726/19) or (726/18) or (726/8) or (726/9)).CCLS. | USPAT | OR | OFF | 2006/05/16 16:17 |
| S65 | 28 | S64 and (@pd > "20060120") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/16 16:18 |
| S66 | 31 | xml and access adj permission with role | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/17 15:53 |
| S67 | 5 | access adj permission same role same data adj structure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/17 16:47 |

EAST Search History

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| S68 | 5 | access adj (permission control) same role same tree adj structure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/17 16:46 |
| S69 | 1294 | access adj (permission control) same (role group) same service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/17 16:49 |
| S70 | 305 | access adj (permission control) same (role group) same service same (command request) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/17 16:49 |